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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/769,177	01/30/2004	Michael J. Seaman	3COM 2237-3	3COM 2237-3 7631	
22470	7590 09/22/2004		EXAM	EXAMINER	
HAYNES BEFFEL & WOLFELD LLP P O BOX 366			GEORGE, KEITH M		
HALF MOON BAY, CA 94019			ART UNIT	PAPER NUMBER	
			2663		

DATE MAILED: 09/22/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	n No.	Applicant(s)		
Office Action Summary		10/769,177	'	SEAMAN, MICHAEL J.		
		Examiner		Art Unit		
		Keith M. Ge	eorae	2663		
	The MAILING DATE of this communication app	.)				
	Period for Reply					
THE - External after - If the - If NO - Failur Any	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36(a). In no even y within the statut vill apply and will , cause the applic	ot, however, may a reply be timory minimum of thirty (30) days expire SIX (6) MONTHS from the total to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).		
Status						
1)🖂	Responsive to communication(s) filed on 30 Ja	anuary 2004	·			
·	This action is FINAL . 2b)⊠ This action is non-final.					
3)□	,—					
•	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
_	Claim(s) <u>1-6</u> is/are pending in the application.					
•	4a) Of the above claim(s) is/are withdrawn from consideration.					
	☐ Claim(s) is/are allowed.					
·	☐ Claim(s) is/are anowed. ☐ Claim(s) <u>1-6</u> is/are rejected.					
7)	_					
8)	Claim(s) are subject to restriction and/or	r election re	quirement.			
Applicat	ion Papers					
_	The specification is objected to by the Examine	r.				
	The drawing(s) filed on <u>30 January 2004</u> is/are:		oted or b) objected	to by the Examiner.		
. 5/23	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11)	11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
/-	1. Certified copies of the priority documents have been received.					
	2. Certified copies of the priority documents			on No		
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
		•				
Attachment(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
2) Notic	e of Draftsperson's Patent Drawing Review (PTO-948)		Paper No(s)/Mail Da	ate catent Application (PTO-152)		
3) 🔀 Infor Pape	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) or No(s)/Mail Date <u>30 Jan 04</u> .		6) Other:	atent Application (FTO-152)		

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DETAILED ACTION

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Information Disclosure Statement

- 1. The information disclosure statement filed 30 January 2004 fails to comply with 37 CFR 1.98(a)(2), which requires a legible copy of each U.S. and foreign patent; each publication or that portion which caused it to be listed; and all other information or that portion which caused it to be listed. It has been placed in the application file, but the information referred to therein has not been considered.
- 2. A copy of the NPL "Part 3: Media Access Control (MAC) Bridges," ANSI/IEEE Standard 802.1D 1998 is not included with the file. Please submit a copy of this document in response to this office action.

Double Patenting

3. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

4. Claims 1-6 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 2 and 5 of U.S. Patent No. 6,771,610. Although the

conflicting claims are not identical, they are not patentably distinct from each other because claims 1 and 3 of the instant application merely broaden the scope of claim 2 and 5 of the Patent by eliminating the elements and their functions of the claims. It has been held that the omission of an element and its function is an obvious expedient if the remaining elements perform the same function as before. In re Karlson, 136 USPQ 184 (CCPA). Also not Ex parte Rainu, 168 USPQ 375 (Bd. App. 1969); omission of a reference element whose function is not needed would be obvious to one skilled in the art.

- 5. Claim 1 is identical to claim 2 of the Patent except for the omission of the last paragraph.
- 6. Claim 3 is identical to claim 5 of the Patent except for the omission of the last paragraph.
- 7. Claims 2 and 4-6 are similarly rejected.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Keith M. George whose telephone number is 571-272-3099. The examiner can normally be reached on M-Th 7:00-4:30, alternate F 7:00-3:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chau T. Nguyen can be reached on 571-272-3126. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Keith M. George 17 September 2004

SUPERVISORY PATENT EXAMINER

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